

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
DECLARATION FOR PATENT APPLICATION

**RECEIVED
CENTRAL FAX CENTER**

AUG 04 2006

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

USE OF A SILICON CARBIDE-BASED CERAMIC MATERIAL IN AGGRESSIVE ENVIRONMENTS

the specification of which was filed on October 14, 2005 and assigned application no. 10/553,654.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

- no such foreign applications have been filed
 such foreign application have been filed as follows:

Attorney Docket No.: 2901653.11

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			— Yes No —
			— Yes No —
			— Yes No —

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing
0304749	France	16 April 2003

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

- no such U.S. provisional applications have been filed.
- such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

- no such U.S./PCT applications have been filed.
- such U.S./PCT application have been filed as follows:

Attorney Docket No.: 2901653.11

Application Number	Relationship	Parent Application	Date of Filing
10/553,654	National Stage of	PCT/FR04/00929	15 April 2004

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

all of Baker Donelson Bearman Caldwell and Berkowitz, PC, Customer No. 59554, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

Please mail all correspondence to Susan E. Shaw McBee at Customer Number 59554, whose address is:

555 11th Street, NW
6th Floor
Washington, DC 20004

Please direct telephone calls to: Susan E. Shaw McBee at 202-508-3479.

Please direct facsimiles to: Susan E. Shaw McBee at 202-220-2279

Attorney Docket No.: 22310-00008-US1

Full name of sole or first inventor Charlotte Pham	
Sole or first inventor's signature <i>Ch. Pham</i>	Date 2/12/16/2005
Residence Saverne, France	
Citizenship France	
Mailing Address 9, rue des Fêtes 67700 Saverne FRANCE	

Full name of second inventor, if any Cuong Pham-Huu	
Second inventor's signature <i>Pham-Huu</i>	Date 2/12/21/2005
Residence Strasbourg, France	
Citizenship France	
Mailing Address 3, rue des Eglises F-67700 Saverne FRANCE	

Full name of third inventor, if any Marc-Jacques Ledoux	
Third inventor's signature <i>M. Ledoux</i>	Date 2/12/16/2005
Residence Strasbourg, France	
Citizenship France	
Mailing Address 11, rue d'Usse 67000 Strasbourg FRANCE	

Full name of fourth inventor, if any Patrick Nguyen	
Fourth inventor's signature <i>Patrick Nguyen</i>	Date 2/12/20/2005
Residence Strasbourg, France	
Citizenship France	
Mailing Address 17, rue Molsheim 67000 Strasbourg FRANCE	